UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box. 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

022120

7590

07/21/2005

ZAGORIN O'BRIEN GRAHAM LLP 7600B N. CAPITAL OF TEXAS HWY. SUITE 350 AUSTIN, TX 78731 EXAMINER
LEVITAN, DMITRY

PAPER NUMBER

ART UNIT

DATE MAILED: 07/21/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/540,730	03/31/2000	Hans Eberle	1004-4255	1940

TITLE OF INVENTION: SWITCHED NETWORK FOR LOW LATENCY COMMUNICATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	10/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	rm should be used for transn rrespondence including the Pa below or directed otherwise in ns.	nitting the ISSU tent, advance or n Block 1, by (a	E FEE and PUBL ders and notificatio) specifying a new	CATION FEE (if req n of maintenance fees correspondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for an	y change of address)		Note: A certificate o	f mailing can only be used f	or domestic mailings of the
				Fee(s) Transmittal. T	his certificate cannot be used al paper, such as an assignm	for any other accompanying
022120 7	590 07/21/2005			have its own certifica	te of mailing or transmission.	3 ,
	RIEN GRAHAM LLP AL OF TEXAS HWY.			I hereby certify that States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fu ail Stop ISSUE FEE address PTO (571) 273-2885, on the	smission g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
11001111, 111 707.						(Depositor's name)
						(Signature)
					· * · · · · · · · · · · · · · · · · · ·	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/540,730	03/31/2000		Hans Eberle		1004-4255	1940
TITLE OF INVENTION: S	WITCHED NETWORK FOR	LOW LATENCY	Y COMMUNICATI	ON	-	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE I	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$0	\$1400	10/21/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS]	
LEVITAN, DMITRY		2662	370-358000			
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	tion (or "Fee Address" Indicati or more recent) attached. Use of D RESIDENCE DATA TO BE is an assignee is identified belon in 37 CFR 3.11. Completion of	orrespondence on form of a Customer PRINTED ON Tow, no assignee of this form is NOT	(1) the names of or agents OR, alt (2) the name of a registered attorne 2 registered pate listed, no name v THE PATENT (print data will appear on a substitute for fili	a single firm (having as ey or agent) and the nan at attorneys or agents. I will be printed.	ent attorneys a member a mes of up to f no name is gnee is identified below, the o	document has been filed for
4a. The following fee(s) are Issue Fee Publication Fee (No s	e assignee category or categoric enclosed: small entity discount permitted f Copies	4b	Payment of Fee(s) A check in the a Payment by cre The Director is	mount of the fee(s) is e	38 is attached. charge the required fee(s), or	credit any overpayment, to
a. Applicant claims S	(from status indicated above) MALL ENTITY status. See 37 is requested to apply the Issue				ALL ENTITY status. See 37 C	·•··
NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issue bublication Fee (if required) will ords of the United States Paten	I not be accepted t and Trademark	I from anyone other Office.	than the applicant; a re	gistered attorney or agent; or t	he assignee or other party in
Authorized Signature			 	Date		
Typed or printed name			Registration No.			
This collection of informatian application. Confidential submitting the completed apthis form and/or suggestion. Box 1450, Alexandria, Virg	on is required by 37 CFR 1.311 ity is governed by 35 U.S.C. 1 pplication form to the USPTO is for reducing this burden, shot inia 22313-1450. DO NOT SE	. The information 22 and 37 CFR 18. Time will vary uld be sent to the END FEES OR C	n is required to obta 1.14. This collection depending upon the Chief Information COMPLETED FOR	in or retain a benefit by it is estimated to take 12 individual case. Any of Officer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of the different of the comments of the commissioner of the	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Tradema rk Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/540,730 03/31/2000		Hans Eberle	1004-4255	1940		
022120	7590 07/21/2005		EXAM	EXAMINER		
ZAGORIN O'BRIEN GRAHAM LLP			LEVITAN,	LEVITAN, DMITRY		
SUITE 350	TAL OF TEXAS HWY.	ART UNIT	PAPER NUMBER			
AUSTIN, TX 78731		•	2662			
			DATE MAILED: 07/21/2005	5		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.